

3/4" HOSE BIBB-NIBCO (OR APPROVED EQUAL)
 NOTE: IF CONNECTED TO POTABLE WATER, ADD
 REDUCED PRESSURE BACKFLOW PREVENTER
 FEBCO MODEL 825YA 3/4" (OR APPROVED
 EQUAL)

SECURE TO POST WITH GALVANIZED STRAP

CANTEX 4" BOX #5133709
 FOR PRESSURE TRANSMITTER
 (TRANSMITTER PROVIDED AND
 INSTALLED BY CITY)

SECURE TO POST WITH GALVANIZED STRAP

1/2" GRAY CONDUIT TO CONTROL PANEL

1" CURB STOP -
 LOCKING

1"X6" BRASS NIPPLE

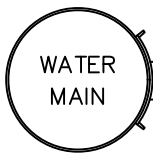
1X1X1/2" BRASS TEE
 AND PLUG

1"X6" BRASS NIPPLE

1" CURB STOP

24"

FINISHED GRADE



WATER
 MAIN

1" CORP STOP AT LIFT STATION BOUNDARY

1" POLYTUBE SERVICE

EPOXY COATED SADDLE WITH DOUBLE
 STAINLESS STEEL STRAPS AND 1" CORP STOP

NOTE:

1. RECLAIM WATER TO BE USED AT LIFT STATIONS.
2. WHERE RECLAIM WATER IS NOT AVAILABLE, POTABLE WATER TO BE USED WITH REDUCED PRESSURE BACKFLOW PREVENTER.



STANDARD CONSTRUCTION DETAIL
 LIFT STATION WATER SERVICE

REV. 12/18

FILE NAME:

S17.DWG

DETAIL REF:

S-17